

INTERNATIONAL SEARCH REPORT

Int'l Application No
PCT/GB2004/003517

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02C13/00 A61L12/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02C A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 653 519 A (KANNER ROWLAND W) 31 March 1987 (1987-03-31) abstract column 5, line 43 – column 6, line 39 figures	1,2,4-8
Y		3
X	EP 0 311 230 A (CHEN CHING SHIH) 12 April 1989 (1989-04-12) abstract column 1, line 49 – column 3, line 33 figures 1-3	1,2,4-8
Y	----- -/-	3

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

3 November 2004

Date of mailing of the international search report

11/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4 691 725 A (PARISI TULIO T) 8 September 1987 (1987-09-08) abstract column 2, line 56 - line 60 figure 2 -----	1-8
A	US 3 973 760 A (BROWNING IBEN ET AL) 10 August 1976 (1976-08-10) abstract; figure 1 -----	1-8
A	US 4 852 592 A (DIGANGI JOEL D ET AL) 1 August 1989 (1989-08-01) abstract; figures 2,4 -----	1-8
A	DE 197 12 518 A (YU MING FUN ; CHU CHEN WEI (TW); CHANG CHING TSAI (TW)) 1 October 1998 (1998-10-01) abstract; figure 2 -----	1-8
A	EP 0 394 254 A (IFEJIKA CHARLES) 31 October 1990 (1990-10-31) cited in the application column 3, line 16 - line 31 -----	1-8

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Int'l. Application No.
PCT/GB2004/003517

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 4653519	A	31-03-1987	NONE		
EP 0311230	A	12-04-1989	GB 2209407 A	10-05-1989	
			AU 594565 B2	08-03-1990	
			AU 1409188 A	09-03-1989	
			BR 8803819 A	14-03-1989	
			CA 1280675 C	26-02-1991	
			EP 0311230 A2	12-04-1989	
			HK 105891 A	03-01-1992	
			IT 1223414 B	19-09-1990	
			NL 8702823 A	03-04-1989	
			PT 87214 A	31-07-1989	
			SG 92391 G	17-01-1992	
			US 4852594 A	01-08-1989	
US 4691725	A	08-09-1987	NONE		
US 3973760	A	10-08-1976	NONE		
US 4852592	A	01-08-1989	NONE		
DE 19712518	A	01-10-1998	FR 2764084 A1	04-12-1998	
			US 6183705 B1	06-02-2001	
			DE 19712518 A1	01-10-1998	
			AU 6203296 A	12-02-1998	
EP 0394254	A	31-10-1990	DE 3853723 D1	08-06-1995	
			EP 0394254 A1	31-10-1990	
			AT 121951 T	15-05-1995	
			WO 8900429 A1	26-01-1989	
			JP 3500970 T	07-03-1991	
			US 5129410 A	14-07-1992	